



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1410CG#TRPBF

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC1410CG#TRPBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                            |
| Product description | IC A/D CONV 12BIT SAMPLNG 28SSOP                                                                                      |
| Datasheets:         |  <a href="#">LTC1410CG#TRPBF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant          |
| Ship From           | Hong Kong                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                 |

REQUEST FOR QUOTATION

Specifications of LTC1410CG#TRPBF

|                                  |                                                                                                                         |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC1410CG#TRPBF                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                              |
| DESCRIPTION                      | IC A/D CONV 12BIT SAMPLNG 28SSOP                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| DATA SHEET                       |  <a href="#">LTC1410CG#TRPBF.pdf</a> |
| VOLTAGE - SUPPLY, DIGITAL        | 5V                                                                                                                      |
| VOLTAGE - SUPPLY, ANALOG         | ±5V                                                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 28-SSOP                                                                                                                 |
| SERIES                           | -                                                                                                                       |
| SAMPLING RATE (PER SECOND)       | 1.25M                                                                                                                   |
| REFERENCE TYPE                   | External, Internal                                                                                                      |
| RATIO - S/H:ADC                  | 1:1                                                                                                                     |
| PACKAGING                        | Tape & Reel (TR)                                                                                                        |
| PACKAGE / CASE                   | 28-SSOP (0.209", 5.30mm Width)                                                                                          |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                                              |
| NUMBER OF INPUTS                 | 1                                                                                                                       |
| NUMBER OF BITS                   | 12                                                                                                                      |
| NUMBER OF A/D CONVERTERS         | 1                                                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                           |
| MANUFACTURER STANDARD LEAD TIME  | 14 Weeks                                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| INPUT TYPE                       | Differential, Single Ended                                                                                              |
| FEATURES                         | -                                                                                                                       |
| DETAILED DESCRIPTION             | 12 Bit Analog to Digital Converter 1 Input 1 SAR 28-SSOP                                                                |
| DATA INTERFACE                   | Parallel                                                                                                                |
| CONFIGURATION                    | S/H-ADC                                                                                                                 |
| BASE PART NUMBER                 | LTC1410                                                                                                                 |
| ARCHITECTURE                     | SAR                                                                                                                     |

Related Tags

|                                            |                                      |                                                |
|--------------------------------------------|--------------------------------------|------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC1410CG#TRPBF | LTC1410CG#TRPBF Distributor          | LTC1410CG#TRPBF Supplier                       |
| LTC1410CG#TRPBF Price                      | LTC1410CG#TRPBF Pictures             | LTC1410CG#TRPBF Image                          |
| LTC1410CG#TRPBF PDF Datasheet              | LTC1410CG#TRPBF Download Datasheet   | LTC1410CG#TRPBF Datasheet                      |
| LTC1410CG#TRPBF Stock                      | Buy LTC1410CG#TRPBF                  | Buy ADI (Analog Devices, Inc.) LTC1410CG#TRPBF |
| ADI (Analog Devices, Inc.) LTC1410CG#TRPBF | ADI (Analog Devices, Inc.) Supplier  | ADI (Analog Devices, Inc.) Distributor         |
| ADI (Analog Devices, Inc.) LTC1410CG#TRPBF | AD LTC1410CG#TRPBF                   | ADI (Analog Devices, Inc.) LTC1410CG#TRPBF     |
| Analog Devices Inc. LTC1410CG#TRPBF        | Analog Devices, Inc. LTC1410CG#TRPBF |                                                |

Related Products

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| <div><div><b>LTC1409IG#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC A/D CONV 12BIT SAMPLNG 28SSOP<br/>In stock: Out stock</div><div>RFQ</div></div> | <div><div><b>LTC1410CSW#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC A/D CONV 12BIT SAMPLNG 28SOIC<br/>In stock: Out stock</div><div>RFQ</div></div> |
| <div><div><b>LTC1410ISW#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC A/D CONV 12BIT SAMPLNG 28SOIC<br/>In stock: Out stock</div><div>RFQ</div></div>  | <div><div><b>LTC1410ISW#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC A/D CONV 12BIT SAMPLNG 28SOIC<br/>In stock: Out stock</div><div>RFQ</div></div> |
| <div><div><b>LTC1409ISW#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC A/D CONV 12BIT SAMPLNG 28SOIC<br/>In stock: Out stock</div><div>RFQ</div></div>  | <div><div><b>LTC1409ISW#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC A/D CONV 12BIT SAMPLNG 28SOIC<br/>In stock: Out stock</div><div>RFQ</div></div> |
| <div><div><b>LTC1410CSW#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC A/D CONV 12BIT SAMPLNG 28SOIC<br/>In stock: 270 pcs</div><div>RFQ</div></div>    | <div><div><b>LTC1409CSW#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC A/D CONV 12BIT SAMPLNG 28SOIC<br/>In stock: Out stock</div><div>RFQ</div></div> |
| <div><div><b>LTC1410IG#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC A/D CONV 12BIT SAMPLNG 28SSOP<br/>In stock: Out stock</div><div>RFQ</div></div>   | <div><div><b>LTC1409IG#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC A/D CONV 12BIT SAMPLNG 28SSOP<br/>In stock: Out stock</div><div>RFQ</div></div>    |
| <div><div><b>LTC1410CG#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC A/D CONV 12BIT SAMPLNG 28SSOP<br/>In stock: 138 pcs</div><div>RFQ</div></div>     | <div><div><b>LTC1410IG#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC A/D CONV 12BIT SAMPLNG 28SSOP<br/>In stock: Out stock</div><div>RFQ</div></div>  |